WETLAND DETERMINATION DATA FORM – Atlantic and Gulf Coastal Plain Region

Project/Site: Adirondack Tract	City/County: Charlton Co	unty	Sampling Date: 03/22/2019
Applicant/Owner: Twin Pines Minerals, LLC		State: GA	Sampling Point: WDP-2
Investigator(s): C. Terrell / C. Stanford (TTL) Section, Township, Range: Not Available			
	Local relief (concave, convex		Slope (%): 0-1%
Subregion (LRR or MLRA): LRR T / MLRA 153A			
Soil Map Unit Name: Leon fine sand, 0 to 2 percent slope			
Are climatic / hydrologic conditions on the site typical for this time of year? Yes No (If no, explain in Remarks.)			
Are Vegetation Yes, Soil No, or Hydrology No			
Are Vegetation No, Soil No, or Hydrology No		explain any answe	
SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.			
Hydrophytic Vegetation Present? Yes ✓ Hydric Soil Present? Yes ✓ Wetland Hydrology Present? Yes ✓ Remarks: Yes ✓	No within a Wetland?		No
 Vegetation historically impacted by silvicultu Drier than normal, but not drought condition 		are stunted du	e to hydric conditions.
HYDROLOGY			
Wetland Hydrology Indicators:		Secondary Indica	ators (minimum of two required)
Primary Indicators (minimum of one is required; check all that apply)		Surface Soil Cracks (B6)	
Surface Water (A1) Aquatic Fauna (B13)		Sparsely Vegetated Concave Surface (B8)	
	eposits (B15) (LRR U)	Drainage Pa	
Saturation (A3) Hydrogen Sulfide Odor (C1) Moss Trim Lines (B16)			
Water Marks (B1) Oxidized Rhizospheres along Living Roots (C3) Dry-Season Water Table (C2)			
	nce of Reduced Iron (C4)	Crayfish Bur	
	t Iron Reduction in Tilled Soils (C6)		/isible on Aerial Imagery (C9)
	luck Surface (C7)		Position (D2)
	(Explain in Remarks)	Shallow Aqu	
 Inundation Visible on Aerial Imagery (B7) Water-Stained Leaves (B9) 		✓ FAC-Neutral	noss (D8) (LRR T,U)
Field Observations:			
Surface Water Present? Yes No 🖌 De	onth (inches):		
Water Table Present? Yes Ves No De	onth (inches): 8.5"		
Saturation Present? Yes V No De		Hydrology Preser	nt2 Van 🗸 Na
(includes capillary fringe)	ptr (inches).	Hydrology Freser	
Describe Recorded Data (stream gauge, monitoring well,	aerial photos, previous inspections), if av	ailable:	
Remarks: FAC-Neutral Test Results: Positive FA	CW and OBL: 5 to FACU and UPL:	0	